## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	11	("2013658"   "2181950"   "2248891").PN. OR ("4188915"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:02
S1	2	"4188915".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/09/23 11:02
S3	1	("2181950").URPN.	USPAT	ADJ	ON	2007/09/23 11:13
S5	21	("1774150"   "1991631"   "2089000"   "2304788"   "2602648"   "2705476"   "3554276"   "4123994"   "4188915"   "4347810"   "4598667"   "4903640"   "4966100"   "4977955"   "5799723").PN. OR ("6041854"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:14
S4	1	("2248891").URPN.	USPAT	ADJ	ON	2007/09/23 11:14
S6	15	("2713787"   "3828735"   "3838665"   "3850146"   "4768447"   "4809621"   "4809645").PN. OR ("4966100").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:16
S7	18	("1999046").PN. OR ("3838665"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:18
S10	37040	gasifier or gasification or gasify	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/09/23 11:19
S9	33706	gasifier or gasification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/09/23 11:19
S8	15219	gasifier or gasification	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:19
S13	140	S12 same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/09/23 11:20
S12	23227	S11 with (lower or bottom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/09/23 11:20

## **EAST Search History**

S11	205661	cool\$3 near4 (tube or pipe or conduit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/09/23 11:20
S16	15	peise.in.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/09/23 11:34
S15	7	peise.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:34
S14	. 14	("4272255"   "4343626"   "4395268"   "4437864"   "4554967"   "4707163"   "4768470"   "4813382"   "4818252"   "4818253"   "4848982").PN. OR ("5248316"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/23 11:34
S17	15	peise.in.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/09/24 05:36
S20	33	("2134492"   "2700599"   "2801158"   "2851346"   "2917011"   "2961310"   "2971830"   "3018174"   "3145693"   "3916617").PN. OR ("4013427"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON .	2007/09/24 05:44
S19	. 1	"4013427".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 05:44
518	14	("4272255"   "4343626"   "4395268"   "4437864"   "4554967"   "4707163"   "4768470"   "4813382"   "4818252"   "4818253"   "4848982").PN. OR ("5248316"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 05:44
S21	. 15	("1722496"   "2179638"   "2931715"   "3951615"   "3988123").PN. OR ("4272255"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 05:56
S23	17	("1897950"   "2179638"   "2603559"   "3059913").PN. OR ("4098324").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 06:02
S22	2	("2179638").URPN.	USPAT	ADJ	ON	2007/09/24 06:02
S24	2	("2603559").URPN.	USPAT	ADJ	ON	2007/09/24 06:05
S25	13	("4098324"   "4158552"   "4168956"   "4248604"   "4343627"   "4493291").PN. OR ("4569680"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 06:09

## **EAST Search History**

S26	193	48/67.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 06:10
S28	64279	ceram\$5 near4 (layer or coat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 06:27
S27	13	("4218423"   "4437651"   "4487612"   "4707163"   "4948387"   "4960439"   "5136808"   "5251882").PN. OR ("5464592"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 06:27
S29	5	S28 and S26	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 06:28